

Author Index

- Abdulla, A. M.** See Fincher, R.-M. E., et al., 693 (Aug.)
- Abrams, H. L., Dralle, P. W., and Wallick, M. M.** Psychiatry Clerkships at U.S. Medical Schools, 55 (Jan.)
- Adkins, R. J., Anderson, G. R., Cullen, T. J., Myers, W. W., Newman, F. S., and Schwarz, M. R.** Geographic and Specialty Distributions of WAMI Program Participants and Nonparticipants, 810 (Oct.)
- Afrin, L.** See Ornstein, S., et al., 603 (July)
- Alden, E. R.** See Cohen, D. L., et al., 789 (Oct.)
- Aldrich, C. K.** Psychiatric Interviews and Psychological Tests as Predictors of Medical Students' Success, 658 (Aug.)
- Allen, J. H.** See Nathan, R. G., et al., 514 (June)
- See Arnold, L., et al., 952 (Nov.)
- Allen, S. S., Sherman, M. B., Bland, C. J., and Fiola, J. A.** Effect of Early Exposure to Family Medicine on Students' Attitudes Toward the Specialty, 911 (Nov.)
- Anderson, G. R.** See Adkins, R. J., et al., 810 (Oct.)
- Anderson, P. C.** Evaluating the Computer Networks, 356 (April)
- The 'Half-Life/Turnover Time' of Medical Information: Discussion of an Error, 1006 (Dec.)
- Anderson, R. L.** See Banahan, B. F., Jr., et al., 351 (April)
- Anderson, W. A.** See Bland, C. J., et al., 632 (Aug.)
- Apostolides, A. Y.** See Cohen, D. L., et al., 789 (Oct.)
- Arnold, L. M.** See Calkins, E. V., et al., 682 (Aug.)
- Calkins, E. V., Meiselas, L., Roth, W., and Allen, J. Baccalaureate-M.D. Programs, 952 (Nov.)
- Aronson, M.** See Warburg, M. M., et al., 497 (June)
- Ashford, A. R.** See Garrett, T. J., et al., 918 (Nov.)
- Aspy, C.** See Dedman, E. B., et al., 855 (Oct.)
- Bacorn, C. N., Mullins, D., and Tarbox, A. R.** Evaluation of an Interviewing Skills Course for Second-Year Medical Students, 995 (Dec.)
- Badger, L. W.** See Gaskins, S. E., et al., 41 (Jan.)
- Baggett, J.** Reaction of Lecturers to Analysis Results of Student Ratings of Their Lecture Skills, 491 (June)
- Bairnsfather, L.** See Nathan, R. G., et al., 514 (June)
- Baker, H. H.** Residency Performance, 784 (Sept.)
- Banahan, B. F., Jr., Anderson, R. L., Banahan, B. F., III, and Crump, W. J.** Physicians' Evaluations of Their Moonlighting During Residency Training, 351 (April)
- Banahan, B. F., III.** See Banahan, B. F., Jr., et al., 351 (April)
- Bander, K. W., Goldman, D. S., Schwartz, M. A., Rabinowitz, E., and English, J. T.** Survey of Attitudes Among Three Specialties in a Teaching Hospital Toward Alcoholics, 17 (Jan.)
- Barnes, H. N.** See Warburg, M. M., et al., 497 (June)
- Barrows, H. S.** See Vu, N. V., et al., 325 (April)
- Williams, R. G., and Moy, R. H. A Comprehensive Performance-Based Assessment of Fourth-Year Students' Clinical Skills, 805 (Oct.)
- Barzansky, B. M.** See Beckmann, C. R. B., et al., 765 (Sept.)
- Bass, R. L.** See Chaulk, C. P., et al., 349 (April)
- Bates, G. W.** Stress in Graduate Medical Education, 443 (May)
- Beckmann, C. R. B., Barzansky, B. M., Eden, R. D., Ling, F. W., Spellacy, W. N., and Waxman, B.** Survey of Departments of Obstetrics and Gynecology in U.S. and Canadian Medical Schools, 1965 to 1985, 765 (Sept.)
- Beeson, P. B.** Making Medicine a More Attractive Profession, 116 (Feb.)
- Benson, J. A., Jr.** See Norcini, J. J., et al., 457 (June)
- Ber, R.** See Kramer, D., et al., 904 (Nov.)
- Beran, R. L.** See Tudor, C. G., 562 (July)
- Bergman, D. A., Pantell, R. H., and DeHovitz, R.** Training Pediatrics Residents To Use Clinical Observation Scales, 695 (Aug.)
- Betts, H. B.** See Katz, R. T., et al., 769 (Sept.)
- Bickel, J.** Human Values Teaching Programs in the Clinical Education of Medical Students, 369 (May)
- Black, E. R.** See Schwartz, A. J., et al., 744 (Sept.)
- Bland, C. J., Hitchcock, M. A., Anderson, W. A., and Stritter, F. T.** Faculty Development Fellowship Programs in Family Medicine, 632 (Aug.)
- See Allen, S. S., et al., 911 (Nov.)
- Blank, L. L.** See Norcini, J. J., et al., 457 (June)
- Block, M. R., and Coulehan, J. L.** Teaching the Difficult Interview in a Required Course on Medical Interviewing, 35 (Jan.)
- Blum, R.** Physicians' Assessment of Deficiencies and

- Desire for Training in Adolescent Care, 401 (May)
- Blummer, H. N.** See Nowacek, G. A., et al., 989 (Dec.)
- Bode, R. B.** See Wones, R. G., et al., 470 (June)
- Boling, P.** See Buchsbaum, D. G., et al., 438 (May)
- Borus, J. F.** See Herzog, D. B., et al., 651 (Aug.)
- Bottom, W. D.** A Computerized Information Management System for Educational Programs in the Health Sciences, 829 (Oct.)
- Bowen, O. R.** The War Against AIDS, 543 (July)
- Bowles, L. T.** The AIDS Epidemic, 541 (July)
- . Fitness Programs for Medical Students and Faculty Members, 945 (Nov.)
- Bowley, N.** See Levenkron, J. C., et al., 665 (Aug.)
- Boxer, G. J.** See Wolf, F. M., et al., 25 (Jan.)
- Bradley, M. J.** *From Health Dollars to Health Services: New York City, 1965-1985 and The Health Economy* (Book Reviews), 72 (Jan.)
- Brashear, D. B.** Support Groups and Other Supportive Efforts in Residency Programs, 418 (May)
- Brody, H.** See Ruane, T. J., 969 (Dec.)
- Brody, T. L.** See Wones, R. G., et al., 470 (June)
- Brownstein, E. J.** See Dornbush, R. L., et al., 850 (Oct.)
- Buchanan, J. R.** Educational Impacts of New Care Systems, 100 (Feb.)
- Buchanan, R. G.** See Tonesk, X., 707 (Sept.)
- Buchsbaum, D. G., Boling, P., and Groh, M.** Residents' Underdocumentation in Elderly Patients' Records of Prescriptions for Benzodiazepine, 438 (May)
- . See Hart, R. P., et al., 940 (Nov.)
- Bunch, W. H., and Siegler, A. H.** What Faculty Members Value in Practice Plans, 799 (Oct.)
- Butterfield, P. S., Mazzaferri, E. L., and Sachs, L. A.** Nurses as Evaluators of the Humanistic Behavior of Internal Medicine Residents, 842 (Oct.)
- Byrd, J. C.** See Horowitz, M. M., et al., 931 (Nov.)
- Calhoun, J. G.** See Wolf, F. M., et al., 25 (Jan.)
- . Woolliscroft, J. O., and Ten Haken, J. D. Internal Medicine House Officers' Performance as Assessed by Experts and Standardized Patients, 754 (Sept.)
- Calkins, E. V., Arnold, L. M., and Willoughby, T. L.** Gender Differences in Predictors of Performance in Medical Training, 682 (Aug.)
- . See Arnold, L., et al., 952 (Nov.)
- Carion, W.** See Wayland, M. T., et al., 519 (June)
- Carsen, M. L., Roskin, G., Rabiner, C. J., and Marell, S. K.** Gender Differences in the Attitudes Toward Patients of Medical Students in a Third-Year Psychiatry Clerkship, 442 (May)
- Casty, F.** See Weinberg, E., 763 (Sept.)
- Chappel, J. N., and Veach, T. L.** Effect of a Course on Students' Attitudes Toward Substance Abuse and Its Treatment, 394 (May)
- Chaulk, C. P., Bass, R. L., and Paulman, P. M.** Physicians' Assessments of a Rural Preceptorship and Its Influence on Career Choice and Practice Site, 349 (April)
- Cheng, J.** See Peters, A. S., et al., 592 (July)
- Chestnut, E.** See Musher, J. S., et al., 185 (March)
- Chipman, M. L.** Teaching a Course in Community Health Using the Community as a Resource, 522 (June)
- Christensen, J. F., Levinson, W., Colligan, J. L., Dunn, P. M., Jones, S. R., and Morgenstern, A.** A One-Day Communication Workshop for Internal Medicine Residents, 687 (Aug.)
- Cleary, P. D.** See Warburg, M. M., et al., 497 (June)
- Clegg, D. O., Short, J. P., and Samuelson, C. O., Jr.** Physician Manpower in Utah, 685 (Aug.)
- Coggins, D. R.** See Gaskins, S. E., et al., 41 (Jan.)
- Cohen, D. L., McCullough, L. B., Kessel, R. W. L., Apostolides, A. Y., Alden, E. R., and Heiderich, K. J.** Informed Consent Policies Concerning Medical Students' Interactions with Patients, 789 (Oct.)
- Cohen, R.** See Ross, J. R., et al., 857 (Oct.)
- Colligan, J. L.** See Christensen, J. F., et al., 687 (Aug.)
- Combs, C. E.** See Lupo, J. V., et al., 680 (Aug.)
- Concus, A.** See Herzog, D. B., et al., 651 (July)
- Connors, G. J.** See Tarbox, A. R., et al., 582 (July)
- Cook, D. J.** See Kelly, J. A., et al., 549 (July)
- Cooper, J. A. D., and Yingang, L.** Medical Education in People's Republic of China, 287 (April)
- Costello, R. M.** See Maddux, J. F., et al., 852 (Oct.)
- Coughlin, L. D., and Patel, V. L.** Processing of Clinical Information by Physicians and Medical Students, 818 (Oct.)
- Coulehan, J. L.** See Block, M. R., 35 (Jan.)
- Cox, J. D.** See Linskey, M. E., et al., 143 (Feb.)
- Crain, E. F., and Crain, W. C.** Clinical Impression, 539 (June)
- Crain, W. C.** See Crain, E. F., 539 (June)
- Croen, L. G.** See Fallon, S. M., et al., 435 (May)
- Crowder, M. K.** See Roback, H. B., et al., 767 (Sept.)
- . The Resident's Work Load, 868 (Oct.)
- Crump, W. J.** See Banahan, B. F., Jr., et al., 351 (April)
- Culik, D.** See Wayland, M. T., et al., 519 (June)
- Cullen, T. J.** See Adkins, R. J., et al., 810 (Oct.)
- Daly, S. L.** See Peters, A. S., et al., 592 (July)
- Daugherty, S. R.** See Zeldow, P. B., et al., 992 (Dec.)
- Dauphinee, W. D.** See Schmidt, H. G., et al., 305 (April)
- Dawson-Saunders, B.** See Vu, N. V., et al., 325 (April)
- . See Jackson, E. W., 880 (Nov.)
- Deedman, E. B., Hart, C. B., Thibault, J. M., Holtzapfel, K., and Aspy, C.** Teaching Affective

- Skills to Residents in Decreased Instruction Time, 855 (Oct.)
- DeHovitz, R. See Bergman, D. A., et al., 695 (Aug.)
- Delbanco, T. L. See Warburg, M. M., et al., 497 (June)
- Del Bigio, M. R. Research and Clinical Care, 200 (March)
- DeLong, E. R. See Linzer, M., et al., 690 (Aug.)
- Dial, T. H., and Elliott, P. R. Relationship of Scholarships and Indebtedness to Medical Students' Career Plans, 316 (April)
- and Lindley, D. W. Predictive Validity of Specialty Choice Data from AAMC Graduation Questionnaire, 955 (Dec.)
- Dittus, R. S. See Silliman, R. A., et al., 463 (June)
- Doerr, R. J. See Keith, D. E., 517 (June)
- Donnelly, M. B. See Duthie, E. H., Jr., et al., 511 (June)
- Dornbush, R. L., Singer, P., Brownstein, E. J., and Richman, S. Academic Qualifications and Nonacademic Characteristics of Science and Non-science Majors Applying to Medical School, 850 (Oct.)
- Dralle, P. W. See Abrams, H. L., et al., 55 (Jan.)
- Dresel, P. E. See Gray, J. D., et al., 440 (May)
- Dunlop, S. R. See Pellow, T., et al., 440 (May)
- Dunn, E. V., Norton, P. G., and Dunn, R. C. Using Simulated Patients To Teach Family Practice Residents To Manage Patients by Telephone, 524 (June)
- Dunn, P. M. See Christensen, J. F., et al., 687 (Aug.)
- Dunn, R. C. See Dunn, E. V., et al., 524 (June)
- Duthie, E. H., Jr., Donnelly, M. B., and Kirsling, R. A. Fourth-Year Students' Preference for Geriatrics as a Career, 511 (June)
- Eagleton, T. F. In the Eye of a Hurricane, 83 (Feb.)
- Edelsberg, J. S. See Fincher, R.-M. E., et al., 693 (Aug.)
- Eden, R. D. See Beckmann, C. R. B., et al., 765 (Sept.)
- Elliott, P. R. See Dial, T. H., 316 (April)
- Ellsbury, K., Schneeweiss, R., Montano, D. E., Gordon, K. C., and Kuykendall, D. Gender Differences in Practice Characteristics of Graduates of Family Medicine Residencies, 895 (Nov.)
- Emmings, F. G. See Schwartz, A. J., et al., 744 (Sept.)
- English, J. T. See Bander, K. W., et al., 17 (Jan.)
- Evans, T. See Goldenberg, K., et al., 981 (Dec.)
- Ewy, G. A., Felner, J. M., Juul, D., Mayer, J. W., Sajid, A. W., and Waugh, E. A. Test of a Cardiology Patient Simulator with Students in Fourth-Year Electives, 738 (Sept.)
- Fallace, L. A. See Tarbox, A. R., et al., 582 (July)
- Fallon, S. M., Croen, L. G., and Shelov, S. P. Teachers' and Students' Ratings of Clinical Teaching and Teachers' Opinions on Use of Student Evaluations, 435 (May)
- Farber, S. J. *The Medical Implications of Nuclear War* (Book Review), 1007 (Dec.)
- Faryna, A. See Goldenberg, K., et al., 981 (Dec.)
- Fearnow, R. G. See Weir, M. R., 455 (May)
- Felner, J. M. See Ewy, G. A., et al., 738 (Sept.)
- Feltoch, J., Soler, N. G., and Mast, T. A. A One-Week Clinical Elective Taught in an Ambulatory Setting, 998 (Dec.)
- Ferguson, R. P. Declining Appeal of Foreign Medical Education for U.S. Students, 719 (Sept.)
- Fincher, R.-M. E., Abdulla, A. M., Sridharan, M. R., Gullen, W. H., Edelsberg, J. S., and Henke, J. S. Comparison of Computer-Assisted and Seminar Learning of Electrocardiogram Interpretation by Third-Year Students, 693 (Aug.)
- Fiola, J. A. See Allen, S. S., et al., 911 (Nov.)
- Fletcher, R. H. See Silliman, R. A., et al., 463 (June)
- Forney, P. See Oppenheimer, K., et al., 504 (June)
- Fowkes, V. K. See Garcia, R. D., 477 (June)
- Frazier, R. G. See Gunzburger, L. K., et al., 379 (May)
- Friedland, M. L. Integrating Medical Education, 706 (Aug.)
- Friedman, A. D., and Roife, U. T. Medicine-Pediatric Programs, 1014 (Dec.)
- Friedman, C. P., Trier, W. C., Thomas, C. G., Jr. Evaluation and Redesign of a System to Rank Applicants for Surgical Residencies, 886 (Nov.)
- Frierson, H. T., Jr., and Hoban, D. Effects of Test Anxiety on Performance on the NBME Part I Examination, 431 (May)
- Galey, G. See Wysocki, T., et al., 47 (Jan.)
- Galanos, A. N. Geriatrics as a Career, 868 (Oct.)
- Garcia, R. D., and Fowkes, V. K. Recruitment and Retention of Minority Students in a Physician Assistant Program, 477 (June)
- Gardner, E. M. See Reuler, J. B., 183 (March)
- Garrett, C. R. Ratings by Practicing Internists and Faculty Members of the Importance and Use of Selected Procedural Skills, 433 (May)
- Garrett, T. J., Ashford, A. R., and Savage, D. G. A Comparison of Computer-Assisted Instruction and Tutorials in Hematology and Oncology, 918 (Nov.)
- Gary, N. E. Barriers to Medical Student Education in Ambulatory Settings, 527 (June)
- See Rosevear, G. C., 619 (July)
- Gaskins, S. E., Badger, L. W., Gehlbach, S. H., and Coggins, D. R. Family Practice Residents' Evaluation of a Competency-Based Psychiatry Curriculum, 41 (Jan.)
- Gehlbach, S. H. See Gaskins, S. E., et al., 41 (Jan.)
- Gerace, T. M., and Santer, J. F. Factors Deter-

- mining Patients' Satisfaction in a Family Practice Residency Teaching Center, 485 (June)
- Gillmore, G. M.** See Irby, D. M., et al., 1 (Jan.)
- Girard, D. E.** See Gordon, G. H., et al., 428 (May)
- Glasser, M., and Gravdal, J.** Graduates' Assessments of Undergraduate Training in Ambulatory Primary Care Education, 385 (May)
- Goldenberg, X.** See Peterson, S. E., 732 (Sept.)
- . **Farfyna, A., and Evans, T.** An Elective in Primary Care Internal Medicine for Students in the Preclinical Years, 981 (Dec.)
- Goldman, D. S.** See Bander, K. W., et al., 17 (Jan.)
- Goldman, J. D.** An Elective Seminar To Teach First-Year Students the Social and Medical Aspects of AIDS, 557 (July)
- Goldsby, C.** See Wayland, M. T., et al., 519 (June)
- Goldstein, B. P.** See Thompson, W. G., et al., 761 (Sept.)
- Goldstein, M. G.** See Schwartz, A. J., et al., 744 (Sept.)
- Gonnella, J. S.** See Turner, B. J., et al., 572 (July)
- Gordon, G. H., Girard, D. E., and Hickam, D. H.** Comparison of Mood Changes and Satisfaction Among First-Year Medical Residents in Three Programs, 428 (May)
- Gordon, K. C.** See Ellsbury, K., et al., 895 (Nov.)
- Graettinger, J. S.** Results of the NRMP for 1987, 530 (June)
- Grandy, T. G.** See Lupo, J. V., et al., 680 (Aug.)
- Grantham, P. R., McGraw, R. C., and Rhodes, E. C.** Physical Fitness of First-Year Medical Students at the University of British Columbia, 923 (Nov.)
- Gravdal, J.** See Glasser, M., 385 (May)
- Gray, J. D., White, T. D., and Dresel, P. E.** Drug Advertising as a Teaching Tool for Medical Students, 440 (May)
- Greenland, P.** See Levenkron, J. C., et al., 665 (Aug.)
- Greer, D. S.** *Dear Doctor/A Personal Letter to a Physician* (Book Review), 611 (July)
- . To Inform or Not To Inform Patients About Students, 861 (Oct.)
- Greig, L. M.** See Hunt, D. D., et al., 170 (March)
- Groh, M.** See Buchsbaum, D. G., et al., 438 (May)
- Gronvall, J. A.** The VA-Medical School Partnership/The VA Perspective, 158 (March)
- Grosso, L. J.** See Norcini, J. J., et al., 457 (June)
- Gruchow, H. W.** See Horowitz, M. M., et al., 931 (Nov.)
- Gullen, W. H.** See Fincher, R.-M. E., et al., 693 (Aug.)
- Gunzburger, L. K., Frazier, R. G., Yang, L.-M., Rainey, M. L., and Wronski, T.** Premedical and Medical School Performance in Predicting First-Year Residency Performance, 379 (May)
- Gururaj, V. J.** See Wysocki, T., et al., 47 (Jan.)
- Guyer-Kelley, P.** See Nardone, D. A., et al., 191 (March)
- Hack, M.** See Nathan, R. G., et al., 514 (June)
- Hall, E.** See Linskey, M. E., et al., 143 (Feb.)
- Hamburg, P.** See Herzog, D. B., et al., 651 (Aug.)
- Hamer, R. M.** See Hart, R. P., et al., 940 (Nov.)
- Hart, C. B.** See Dedman, E. B., et al., 855 (Oct.)
- Hart, R. P., Buchsbaum, D. G., Wade, J. B., Hamer, R. M., and Kwentus, J. A.** Effect of Sleep Deprivation on First-Year Residents' Response Times, Memory, and Mood, 940 (Nov.)
- Hassenfeld, I., and Lavigne, G.** Issues Raised by Troubled Residents' Need for Psychotherapy, 608 (July)
- Heiderich, K. J.** See Cohen, D. L., et al., 789 (Oct.)
- Heiligman, R. M., and Wollitzer, A. O.** A Survey of Journal Clubs in U.S. Family Practice Residencies, 928 (Nov.)
- Henke, J. S.** See Fincher, R.-M. E., et al., 693 (Aug.)
- Herzog, D. B., Borus, J. F., Hamburg, P., Ott, I. L., and Concus, A.** Substance Use, Eating Behaviors, and Social Impairment of Medical Students, 651 (Aug.)
- Hickam, D. H.** See Gordon, G. H., et al., 428 (May)
- Hitchcock, M. A.** See Bland, C. J., et al., 632 (Aug.)
- Hoban, D.** See Frierson, H. T., Jr. 431 (May)
- Hoekelman, R. A.** See Parker, R. M., et al., 959 (Dec.)
- Hojat, M.** See Zeleznik, C., et al., 163 (March)
- . See Turner, B. J., et al., 572 (July)
- Holtzapple, K.** See Dedman, E. B., et al., 855 (Oct.)
- Hood, H. V.** See Kelly, J. A., et al., 549 (July)
- Horowitz, M. M., Byrd, J. C., and Gruchow, H. W.** Attitudes of Faculty Members, Residents, Students, and Community Physicians Toward Health Promotion, 931 (Nov.)
- Hughes, F. P.** See Slogoff, S., 625 (Aug.)
- Hunt, D. D., Scott, C. S., Phillips, T. J., Yergan, J., and Greig, L. M.** Performance of Residents Who Had Academic Difficulties in Medical School, 170 (March)
- Hupart, K. H.** See Linzer, M., et al., 690 (Aug.)
- Hutcheon, M. A.** See Ross, J. R., et al., 857 (Oct.)
- Irby, D. M., Gillmore, G. M., and Ramsey, P. G.** Factors Affecting Ratings of Clinical Teachers by Medical Students and Residents, 1 (Jan.)
- Jackson, E. W., and Dawson-Saunders, B.** History of Not Completing Courses as Predictor of Academic Difficulty Among First-Year Students, 880 (Nov.)
- Jacobs, M. O., and Mott, P. D.** Physician Characteristics and Training Emphasis Considered De-

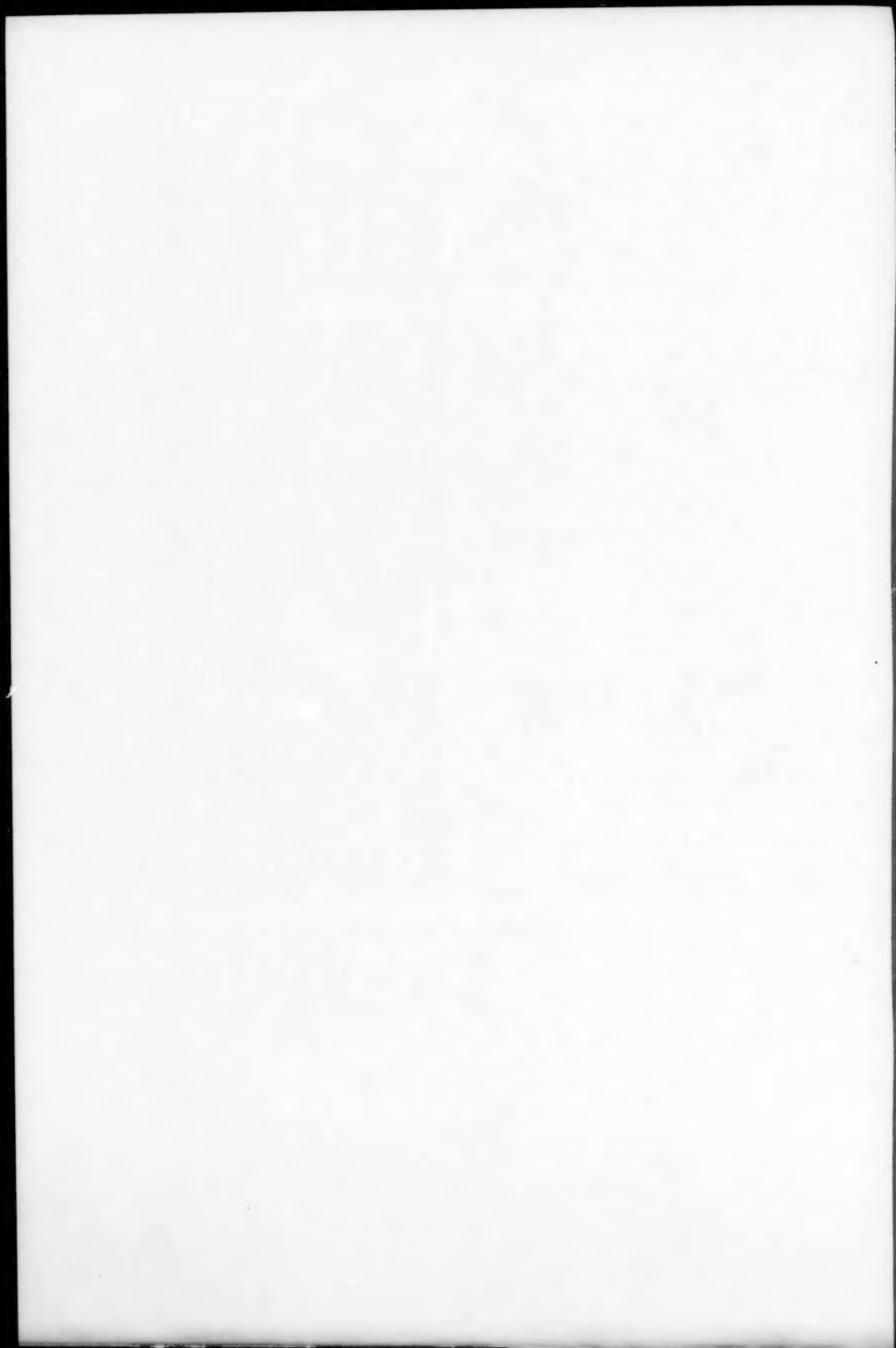
- sirable by Leaders of HMOs, 725 (Sept.)
- Jarett, L.** See McDonald, J. M., 367 (April)
- Jensh, R. P.** Use of Interactive-Video Programs in Education in Basic Medical Science, 942 (Nov.)
- Johnson, A.** See Ornstein, S., et al., 603 (July)
- Jolly, P.** Reapplicants to U.S. Medical Schools, 1983 Through 1986, 357 (April)
- Jones, R. F.** Clinician-Educator Faculty Tracks in U.S. Medical Schools, 444 (May)
- Jones, S. R.** See Christensen, J. F., et al., 687 (Aug.)
- Jonsen, A. R.** Leadership in Meeting Ethical Challenges, 95 (Feb.)
- Jozefowicz, R. F.** See Schwartz, A. J., et al., 744 (Sept.)
- Juul, D.** See Ewy, G. A., et al., 738 (Sept.)
- Kassebaum, D. G.** Study of Physician Referral Rates: More Numerators in Search of Denominators, 194 (March)
- Katz, R. T., Sutin, J., Keen, M., and Betts, H. B. A** One-Week Rotation in Physical Medicine and Rehabilitation, 769 (Sept.)
- Keen, M.** See Katz, R. T., et al., 769 (Sept.)
- Keith, D. E., and Doerr, R. J.** Survey of Graduates of a Physician Assistant Internship Concerning Practice Characteristics and Adequacy of Training, 517 (June)
- Kelly, J. A., St. Lawrence, J. S., Smith, S., Jr., Hood, H. V., and Cook, D. J.** Medical Students' Attitudes Toward AIDS and Homosexual Patients, 549 (July)
- Kessel, R. W. I.** See Cohen, D. L., et al., 789 (Oct.)
- Kirsling, R. A.** See Duthie, E. H., Jr. et al., 511 (June)
- Knapp, R. G., Miller, M. C., III, and Levine, J.** Experience with and Attitudes Toward Computers in Medicine of Students and Clinical Faculty Members at One School, 344 (April)
- , Miller, M. C., III, Wise, C., Sisco, D., and Ross, R. Computer Instruction as Part of a Course on Analytic Medicine for First-Year Students, 771 (Sept.)
- Kositch, L. P.** See Nardone, D. A., et al., 191 (March)
- Kostyniak, P. J.** See Peters, A. S., et al., 592 (July)
- Kramer, D., Ber, R., and Moore, M.** Impact of Workshop on Students' and Physicians' Rejecting Behaviors in Patient Interviews, 904 (Nov.)
- Kuykendall, D.** See Ellsbury, K., et al., 895 (Nov.)
- Kwentus, J. A.** See Hart, R. P., et al., 940 (Nov.)
- Lasswell, A., and Smith, S. R.** Attitudes of Medical Students and Physician Faculty Members Toward Nonphysician Health Professionals, 509 (June)
- Lavigne, G.** See Hassenfeld, I., 608 (July)
- Lawler, F. H.** Referral Rates of Senior Family Practice Residents in an Ambulatory Care Clinic, 177 (March)
- Lawrence, R. S.** *Handbook for the Academic Physician* (Book Review), 448 (May)
- Leksas, L.** See Zeldow, P. B., et al., 992 (Dec.)
- Levenkron, J. C., Greenland, P., and Bowley, N.** Using Patient Instructors To Teach Behavioral Counseling Skills, 665 (Aug.)
- Leversee, J. H.** See Meyer, B. A., 68 (Jan.)
- Levine, H. G.** See Markus, J. F., et al., 441 (May)
- Levine, J.** See Knapp, R. G., et al., 344 (April)
- Levinson, W.** See Christensen, J. F., et al., 687 (Aug.)
- Lewis, G. L.** See McCranie, E. W., 926 (Nov.)
- Lieberman, P. B.** See Sledge, W. H., et al., 187 (March)
- Lindley, D. W.** See Dial, T. H., 955 (Dec.)
- Ling, F. W.** See Beckmann, C. R. B., et al., 765 (Sept.)
- Linn, B. S., and Zeppa, R.** Effect of a Clerkship on Students' Attitudes Toward Practice Problems and Preventive Care, 408 (May)
- Linskey, M. E., Neugut, A. I., Hall, E., and Cox, J. D.** A Course in Medical Research Study Design and Analysis, 143 (Feb.)
- Linzer, M., DeLong, E. R., and Hupart, K. H. A** Comparison of Two Formats for Teaching Critical Reading Skills in a Medical Journal Club, 690 (Aug.)
- Lipinski, R.** See Siegler, M., et al., 935 (Nov.)
- Lipkin, M., Jr.** See Thompson, W. G., et al., 761 (Sept.)
- Lloyd, J. S.** See Mankin, H. J., et al., 621 (Aug.)
- Lockyer, J. M.** See Parboosingh, I. J., et al., 785 (Sept.)
- Lupo, J. V., Mitchell, R. E., Grandy, T. G., and Combs, C. E.** The Intellectual Caliber of Medical Students of the 1980s and Past Decades, 680 (Aug.)
- Maddux, J. F., Timmerman, I. M., and Costello, R. M.** Use of Psychoactive Substances by Residents, 852 (Oct.)
- Mankin, H. J., Lloyd, J. S., and Rovinelli, R. J.** Pilot Study Using 'Dangerous Answers' as Scoring Technique on Certifying Examinations, 621 (Aug.)
- Marcy, M.** See Vu, N. V., et al., 1000 (Dec.)
- Marell, S. K.** See Carsen, M. L., et al., 442 (May)
- Markert, G.** See Ornstein, S., et al., 603 (July)
- Markert, R. J.** Gender Differences in the Choice of a Primary Care Medical Specialty, 601 (July)
- Markus, J. F., Levine, H. G., and Parcel, G. S.** First-Year Medical Students' Attitudes Toward

- Human Sexuality, 441 (May)
- Marshall, C. E. See Rosenthal, M. J., et al., 975 (Dec.)
- Martin, S. E. See Rosenthal, M. J., et al., 975 (Dec.)
- Mast, T. A. See Feltovich, J., et al., 998 (Dec.)
- Maudsley, R. F., and Richardson, H. Medical Research, 1014 (Dec.)
- Mayer, J. W. See Ewy, G. A., et al., 738 (Sept.)
- Mazzaferri, E. L. See Butterfield, P. S., et al., 842 (Oct.)
- McCranie, E. W., and Lewis, G. L. Prevalence of Type A Behavior Among Undergraduate Students with Medical and Nonmedical Career Plans, 926 (Nov.)
- McCullough, L. B. See Cohen, D. L., et al., 789 (Oct.)
- McCutcheon, M. L. See Royce, P. C. Medical Ethics, 619 (July)
- McDonald, J. M., and Jarett, L. Laboratory Medicine, 367 (April)
- McDowell, A. C. See Parboosingh, I. J., et al., 785 (Sept.)
- McGraw, R. C. See Grantham, P. R., et al., 923 (Nov.)
- McLeod, P. J. Faculty Assessments of Case Reports of Medical Students, 673 (Aug.)
- McMillan, D. E., and Wenger, G. R. Effects of Curriculum and Format Changes in a Medical Pharmacology Course, 1983 to 1987, 836 (Oct.)
- McNeeley, J. See Roback, H. B., et al., 767 (Sept.)
- Meiselas, L. See Arnold, L., et al., 952 (Nov.)
- Mendoza, F. S. See Prieto, D. O., 698 (Aug.)
- Meyer, B. A., and Leversee, J. H. Teaching Contraception Counseling to Second-Year Medical Students, 68 (Jan.)
- Miller, G. E. World Conference, 786 (Sept.)
- Miller, J. M. Biomedical Publishing, 539 (June)
- Miller, M. See Oppenheimer, K., et al., 504 (June)
- Miller, M. C., III. See Knapp, R. G., et al., 344 (April)
- . See Knapp, R. G., et al., 771 (Sept.)
- Mishelevich, D. J. See Rankin, J. A., et al., 336 (April)
- Mitchell, K. J. Use of MCAT Data in Selecting Students for Admission to Medical School, 871 (Nov.)
- Mitchell, R. E. See Lupo, J. V., et al., 680 (Aug.)
- Montano, D. E. See Ellsbury, K., et al., 895 (Nov.)
- Montecinos, C., and Pohlmann, J. Academic Predictors of Minority Students' Acceptance into Medical School, 678 (Aug.)
- Moore, M. See Kramer, D., et al., 904 (Nov.)
- Morgenstern, A. See Christensen, J. F., et al., 687 (Aug.)
- Morley, J. E. See Rosenthal, M. J., et al., 975 (Dec.)
- Mott, P. D. See Jacobs, M. O., 725 (Sept.)
- Moy, R. H. See Barrows, H. S., et al., 805 (Oct.)
- Mullins, D. See Bacorn, C. N., et al., 995 (Dec.)
- Musher, J. S., Williams, J., and Chestnut, E. A Comparison of Subjective and Objective Measures of Performance in a Psychiatry Clerkship, 185 (March)
- Myers, W. W. See Adkins, R. J., et al., 810 (Oct.)
- Napodano, R. J. See Parker, R. M., et al., 959 (Dec.)
- Nardone, D. A., Schriener, C. L., Guyer-Kelley, P., and Kositch, L. P. Use of Computer Simulations To Teach History-Taking to First-Year Medical Students, 191 (March)
- Nathan, R. G., Nixon, F. E., Robinson, L. A., Bairnsfather, L., Allen, J. H., and Hack, M. Effects of a Stress Management Course on Grades and Health of First-Year Medical Students, 514 (June)
- Neugut, A. I. See Linskey, M. E., et al., 143 (Feb.)
- Newman, F. S. See Adkins, R. J., et al., 810 (Oct.)
- Nixon, F. E. See Nathan, R. G., et al., 514 (June)
- Norcini, J. J., Webster, G. D., Grosso, L. J., Blank, L. L., and Benson, J. A., Jr. Ratings of Residents' Clinical Competence and Performance on Certification Examination, 457 (June)
- Noel, G. L. A System for Evaluating and Counseling Marginal Students During Clinical Clerkships, 353 (April)
- Norton, P. G. See Dunn, E. V., et al., 524 (June)
- Nowacek, G. A., Pullen, E., Short, J., and Blummer, H. N. Validity of MCAT Scores as Predictors of Preclinical Grades and NBME Part I Examination Scores, 989 (Dec.)
- O'Donnell, A. A. See Powell, G. F., 606 (July)
- Olesinski, R. L. Perspective on Teaching, 200 (March)
- Oppenheimer, K., Miller, M., and Forney, P. Effect of History of Psychological Counseling on Selection of Applicants for Residencies, 504 (June)
- Ornstein, S., Johnson, A., Markert, G., and Afrin, L. Association Between Family Medicine Residents' Personality and Laboratory Test-Ordering for Hypertensive Patients, 603 (July)
- Orzame, N. See Wayland, M. T., et al., 519 (June)
- Ott, I. L. See Herzog, D. B., et al., 651 (Aug.)
- Ouslander, J. G. See Rosenthal, M. J., et al., 975 (Dec.)
- Page, G. Striving for Excellence in Medical Education, 775 (Sept.)
- Panner, B. J. GPEP 'Admonitions', 365 (April)
- Pantell, R. H. See Bergman, D. A., et al., 695 (Aug.)
- Papp, K. K., Wasserman, A. J., and Townsend, J.

- I. Relationship of Students' Prior Knowledge and Order of Questions on Test to Students' Test Scores, 347 (April)
- Parboosingh, I. J., Lockyer, J. M., and McDowell, A. C. CME Teleconferences, 785 (Sept.)
- Parcel, G. S. See Markus, J. F., et al., 441 (May)
- Parker, R. M., Hoekelman, R. A., and Napodano, R. J. Illnesses and Other Causes of Unexpected Absences from Work During Residency Training, 959 (Dec.)
- Patel, V. L. See Schmidt, H. G., et al., 305 (April)
- . See Coughlin, L. D., 818 (Oct.)
- Paulman, P. M. See Chaulk, C. P., et al., 349 (April)
- Pellow, T., Roeske, N. C. A., and Dunlop, S. R. Third-Year Medical Students' Self-Reports of Observing and Being Observed During Patient Interviews, 440 (May)
- Peters, A. S., Schimpfhauser, F. T., Cheng, J., Daly, S. L., and Kostyniak, P. J. Effect of a Course in Cancer Prevention on Students' Attitudes and Clinical Behavior, 592 (July)
- Petersdorf, R. G. Themes of the Coming Year, 70 (Jan.)
- . A Report on the Establishment, 126 (Feb.)
- . AAMC Annual Meeting: An Agenda for Action, 146 (Feb.)
- . The VA-Medical School Partnership/The Medical School Perspective, 153 (March)
- Peterson, S. E., and Goldenberg, K. Survey of Combined Residency Programs in Internal Medicine and Pediatrics on Curricula, 732 (Sept.)
- Petrusa, E. R. The Effect of Number of Cases on Performance on a Standardized Multiple-Station Clinical Examination, 859 (Oct.)
- Phillips, T. J. See Hunt, D. D., et al., 170 (March)
- Pohlmann, J. See Montecinos, C., 678 (Aug.)
- Powell, G. F., and O'Donnell, A. A. Medical Students' and Residents' Data Analysis in Patient Progress Notes, 606 (July)
- Prieto, D. O., and Mendoza, F. S. Minority Admissions: Quo Vadis?, 698 (Aug.)
- Pullen, E. See Nowacek, G. A., et al., 989 (Dec.)
- Rabiner, C. J. See Carsen, M. L., et al., 442 (May)
- Rabinowitz, E. See Bander, K. W., et al., 17 (Jan.)
- Rabinowitz, H. K. Comparing the Number of Journals Available for Publication of Papers by Faculty Members in the Clinical Specialties, 58 (Jan.)
- Radack, K. L. See Wones, R. G., et al., 470 (June)
- Rainey, M. L. See Gunzburger, L. K., et al., 379 (May)
- Ramsey, P. G. See Irby, D. M., et al., 1 (Jan.)
- Rankin, J. A., Williams, J. C., and Mishelevich, D. J. Information System Linking a Medical School with Practitioners and Hospitals, 336 (April)
- Reaven, N. See Siegler, M., et al., 935 (Nov.)
- Regan, M. B. See Stillman, P. L., et al., 937 (Nov.)
- Regan-Smith, M. G. Teaching Clinical Reasoning in a Clinical Clerkship by Use of Case Assessments, 60 (Jan.)
- Reiser, L. W. See Sledge, W. H., et al., 187 (March)
- Reuler, J. B., and Gardner, E. M. An Inner-City Clinic and House Call Experience for Medical Students, 183 (March)
- Rhodes, E. C. See Grantham, P. R., et al., 923 (Nov.)
- Richardson, H. See Maudsley, R. F., 1014 (Dec.)
- Roback, H. B., Crowder, M. K., and McNeeley, J. Residency Directors' Perceptions of Gender-Related Differences in the Performance of Psychiatric Residents, 767 (Sept.)
- Richman, S. See Dornbush, R. L., et al., 850 (Oct.)
- Robertson, W. O. Dean's Letters, 366 (April)
- Robinson, L. A. See Nathan, R. G., et al., 514 (June)
- Rodenhauser, P., and Sayer, J. E. A Workshop To Increase Communication Competence in Medical Students, 141 (Feb.)
- Roeske, N. C. A. See Petlow, T., et al., 440 (May)
- Rogers, M. A. See Wysocki, T., et al., 47 (Jan.)
- Rohman, M. See Warburg, M. M., et al., 497 (June)
- Rolfe, U. T. See Friedman, A. D., 1014 (Dec.)
- Rosenthal, M. J., Marshall, C. E., Martin, S. E., Morley, J. E., and Ouslander, J. G. Nursing Home Rounds as a Format for Teaching Residents and Medical Students, 975 (Dec.)
- Rosevear, G. C., and Gary, N. E. Career Choice, 619 (July)
- Roskin, G. See Carsen, M. L., et al., 442 (May)
- Ross, J. R., Syal, S., Hutcheon, M. A., and Cohen, R. Second-Year Students' Score Improvement During an Objective Structured Clinical Examination, 857 (Oct.)
- Ross, R. See Knapp, R. G., et al., 771 (Sept.)
- Roth, W. See Arnold, L., et al., 952 (Nov.)
- Rouan, G. W. See Wones, R. G., et al., 470 (June)
- Rovinelli, R. J. See Mankin, H. J., et al., 621 (Aug.)
- Royce, P. C., and McCutcheon, M. L. Medical Ethics, 619 (July)
- Ruane, T. J., and Brody, H. Understanding and Teaching Continuity of Care, 969 (Dec.)
- Sabiston, D. C., Jr. *Medical Education: A Surgical Perspective* (Book Review), 777 (Sept.)
- Sachs, L. A. See Butterfield, P. S., et al., 842 (Oct.)
- Sajid, A. W. See Ewy, G. A., et al., 738 (Sept.)
- Samuelson, C. O., Jr. See Clegg, D. O., et al., 685 (Aug.)
- Sangster, J. F. See Gerace, T. M., 485 (June)
- Savage, D. G. See Garrett, T. J., et al., 918 (Nov.)
- Sayer, J. E. See Rodenhauser, P., 141 (Feb.)

- Schimpfhauser, F. T. See Peters, A. S., et al., 592 (July)
- Schmidt, H. G., Dauphinee, W. D., and Patel, V. L. Comparing the Effects of Problem-Based and Conventional Curricula in an International Sample, 305 (April)
- Schneeweiss, R. See Ellsbury, K., et al., 895 (Nov.)
- Schneiderman, H. See Tazelaar, H. D., et al., 66 (Jan.)
- Schriner, C. L. See Nardone, D. A., et al., 191 (March)
- Schwartz, A. J., Black, E. R., Goldstein, M. G., Jozefowicz, R. F., and Emmings, F. B. Levels and Causes of Stress Among Residents, 744 (Sept.)
- Schwartz, M. A. See Bander, K. W., et al., 17 (Jan.)
- Schwarz, M. R. See Adkins, R. J., et al., 810 (Oct.)
- Scott, C. S. See Hunt, D. D., et al., 170 (March)
- Scott, H. M. Exploring Wrong Answers, 700 (Aug.)
- Sellers, E. M., Wakeford, R., and Somer, G. Deans' Attitudes Toward Teaching Psychopharmacology and Rational Prescribing in Medical Schools, 1002 (Dec.)
- Shelov, S. P. See Fallon, S. M., et al., 435 (May)
- Sherman, M. B. See Allen, S. S., et al., 911 (Nov.)
- Short, J. See Nowacek, G. A., et al., 989 (Dec.)
- Short, J. P. See Clegg, D. O., et al., 685 (Aug.)
- Siegler, A. H. See Bunch, W. H., 799 (Oct.)
- Siegler, M., Reaven, N., Lipinski, R., and Stocking, C. Effect of Role-Model Clinicians on Students' Attitudes in a Second-Year Course on Introduction to the Patient, 935 (Nov.)
- Silliman, R. A., Dittus, R. S., Velez, R., Wartman, S. A., Young, M. J., and Fletcher, R. H. Debt, Moonlighting, and Career Decisions Among Internal Medicine Residents, 463 (June)
- Simpson, D. E. See Spiro, J. H.
- Sinclair, A. See Taylor, A. D., et al., 425 (May)
- Singer, P. See Dornbush, R. L., et al., 850 (Oct.)
- Sisco, D. See Knapp, R. G., et al., 771 (Sept.)
- Sledge, W. H., Lieberman, P. B., and Reiser, L. W. Teaching About the Doctor-Patient Relationship in the First Postgraduate Year, 187 (March)
- Slogoff, S., and Hughes, F. P. Validity of Scoring 'Dangerous Answers' on a Written Certification Examination, 625 (Aug.)
- Smith, S., Jr. See Kelly, J. A., et al., 549 (July)
- Smith, S. R. See Lasswell, A., 509 (June)
- Soler, N. G. See Feltovich, J., et al., 998 (Dec.)
- Somer, G. See Sellers, E. M., et al., 1002 (Dec.)
- Spellacy, W. N. See Beckmann, C. R. B., et al., 765 (Sept.)
- Spiro, J. H., and Simpson, D. E. Counseling Medical Students, 952 (Nov.)
- Sridharan, M. R. See Fincher, R.-M. E., et al., 693 (Aug.)
- Stevens, P. J. See Ugbohue, A., et al., 8 (Jan.)
- Steward, D. E. See Vu, N. V., et al., 1000 (Dec.)
- Stillman, P. L., Regan, M. B., and Swanson, D. B. Impact of Several Variables on Physical Examination Skills of Medical Students, 937 (Nov.)
- St. Lawrence, J. S. See Kelly, J. A., et al., 549 (July)
- Stocking, C. See Siegler, M., et al., 935 (Nov.)
- Stritter, F. T. See Bland, C. J., et al., 632 (Aug.)
- Sutin, J. See Katz, R. T., et al., 769 (Sept.)
- Swanson, D. B. See Stillman, P. L., et al., 937 (Nov.)
- Syal, S. See Ross, J. R., et al., 857 (Oct.)
- Tarbox, A. R., Connors, G. J., and Faillace, L. A. Freshman and Senior Medical Students' Attitudes Toward the Elderly, 582 (July)
- . See Bacorn, C. N., et al., 995 (Dec.)
- Taylor, A. D., Sinclair, A., and Wall, E. M. Sources of Stress in Postgraduate Medical Training, 425 (May)
- Tazelaar, H. D., Schneiderman, H., Yaremko, L., and Weinstein, R. S. Medical Students' Attitudes Toward the Autopsy as an Educational Tool, 66 (Jan.)
- Ten Haken, J. D. See Calhoun, J. G., et al., 754 (Sept.)
- Thibault, J. M. See Dedman, E. B., et al., 855 (Oct.)
- Thomas, C. G., Jr. See Friedman, C. P., et al., 886 (Nov.)
- Thompson, W. G., Goldstein, B. P., and Lipkin, M., Jr. Survey of Courses Offered in U.S. Medical Schools on Health Care Delivery and Finance, 761 (Sept.)
- Timmerman, I. M. See Maddux, J. F., et al., 852 (Oct.)
- Tonesk, X., and Buchanan, R. G. An AAMC Pilot Study by 10 Medical Schools of Clinical Evaluation of Students, 707 (Sept.)
- Townsend, J. I. See Papp, K. K., et al., 347 (April)
- Trier, W. C. See Friedman, C. P., et al., 886 (Nov.)
- Tudor, C. G., and Beran, R. L. Changes in the Qualifications of Medical School Applicants, 1981 to 1985, 562 (July)
- Turner, B. J., Hojat, M., and Gonnella, J. S. Using Ratings of Resident Competence to Evaluate NBME Examination Passing Standards, 572 (July)
- Ugbohue, A., Whitley, P. N., and Stevens, P. J. Evaluation of a Preentrance Enrichment Program for Minority Students Admitted to Medical School, 8 (Jan.)
- Veach, T. L. See Chappel, J. N., 394 (May)
- Velez, R. See Silliman, R. A., et al., 463 (June)
- Veloski, J. J. See Zeleznik, C., et al., 163 (March)

- Vu, N. V., Dawson-Scunders, B., and Barrows, H. S. Use of a Medical Reasoning Aptitude Test To Help Predict Performance in Medical School, 325 (April)
- . Steward, D. E., and Marcy, M. An Assessment of the Consistency and Accuracy of Standardized Patients' Simulations, 1000 (Dec.)
- Wade, J. B. See Hart, R. P., et al., 940 (Nov.)
- Wakeford, R. See Sellers, E. M., et al., 1002 (Dec.)
- Wall, E. M. See Taylor, A. D., et al., 425 (May)
- Wallick, M. M. See Abrams, H. L., et al., 55 (Jan.)
- Warburg, M. M., Cleary, P. D., Rohman, M., Barnes, H. N., Aronson, M., and Delbanco, T. L. Residents' Attitudes, Knowledge, and Behavior Regarding Diagnosis and Treatment of Alcoholism, 497 (June)
- Wartman, S. A. See Silliman, R. A., et al., 463 (June)
- Wasserman, A. J. See Papp, K. K., et al., 347 (April)
- Waugh, R. A. See Ewy, G. A., et al., 738 (Sept.)
- Waxman, B. See Beckmann, C. R. B., et al., 765 (Sept.)
- Wayland, M. T., Culik, D., Goldsby, C., Carion, W., and Orzame, N. Screening of Family Practice and Internal Medicine Residents and the Effect of an Intervention Program, 519 (June)
- Webster, G. D. See Norcini, J. J., et al., 457 (June)
- Webster, J. R., Jr. Faculty on Call, 784 (Sept.)
- Weinberg, E., and Casty, F. Results of a Survey Concerning Application for Residency Training, 763 (Sept.)
- Weinstein, R. S. See Tazelaar, H. D., et al., 66 (Jan.)
- Weir, M. R., and Fearnow, R. G. Repeat Testing, 455 (May)
- Weldon, V. V. Why the Dinosaurs Died: Extinction or Evolution?, 109 (Feb.)
- Wenger, G. R. See McMillan, D. E., 836 (Oct.)
- Whalen, J. P. Participation of Medical Students in the Care of Patients with AIDS, 53 (Jan.)
- Wharton, C. R., Jr. Leadership in Medical Education: The Challenge of Diversity, 86 (Feb.)
- White, T. D. See Gray, J. D., et al., 440 (May)
- Whiteside, J. A. See Whiteside, M. F., 68 (Jan.)
- Whiteside, M. F., and Whiteside, J. A. Types of Microcomputer Use and Support by Offices of Research in Medical Education, 68 (Jan.)
- Whitley, P. N. See Ugbohue, A., et al., 8 (Jan.)
- Wilke, A. J. Combined Residency Programs, 455 (May)
- Williams, J. See Musher, J. S., et al., 185 (March)
- Williams, J. C. See Rankin, J. A., et al., 336 (April)
- Williams, R. G. See Barrows, H. S., et al., 805 (Oct.)
- Willoughby, T. L. See Calkins, E. V., et al., 682 (Aug.)
- Wise, C. See Knapp, R. G., et al., 771 (Sept.)
- Wolf, F. M., Woollicroft, J. O., Calhoun, J. G., and Boxer, G. J. A Controlled Experiment in Teaching Students To Respond to Patients' Emotional Concerns, 25 (Jan.)
- Wollitzer, A. O. See Heiligman, R. M., 928 (Nov.)
- Wones, R. G., Rouan, G. W., Brody, T. L., Bode, R. B., and Radack, K. L. An Ambulatory Medical Education Program for Internal Medicine Residents, 470 (June)
- Woollicroft, J. O. See Wolf, F. M., et al., 25 (Jan.)
- . See Calhoun, J. G., et al., 754 (Sept.)
- Wronski, T. See Gunzburger, L. K., et al., 379 (May)
- Wysocki, T., Gururaj, V. J., Rogers, M. A., and Galey, G. Training Prediatric Residents in Early Intervention with Handicapped Children, 47 (Jan.)
- Yang, L.-M. See Gunzburger, L. K., et al., 379 (May)
- Yaremko, L. See Tazelaar, H. D., 66 (Jan.)
- Yergan, J. See Hunt, D. D., et al., 170 (March)
- Yingang, L. See Cooper, J. A. D., 287 (April)
- Young, E. H. Relationship of Residents' Emotional Problems, Coping Behaviors, and Gender, 642 (Aug.)
- Young, M. J. See Silliman, R. A., et al., 463 (June)
- Younghouse, R. H., Jr. Factors That Motivate Physician Faculty Members in a Medical School To Teach CME Courses, 63 (Jan.)
- Zeldow, P. B., Daugherty, S. R., and Leksas, L. A Four-Year Longitudinal Study of Personality Changes in Medical Students, 992 (Dec.)
- Zelevnik, C., Hojat, M., and Veloski, J. J. Predictive Validity of the MCAT as a Function of Undergraduate Institution, 163 (March)
- Zeppa, R. See Linn, B. S., 408 (May)



Subject Index

Academic Medical Centers:

- Faculty practice plans: Full-salary plan versus clinical-incentive plan, Bunch and Siegler, 799 (Oct.)
- Future of academic medicine, Weldon, 109 (Feb.)
- Impacts of new care systems, Buchanan, 100 (Feb.)
- Leadership of, in meeting ethical challenges, Jonsen, 95 (Feb.)
- Policy of, toward AIDS patients, Bowles, 541 (July)

Admissions:

- Applicants for: Assessing aptitude for clinical problem-solving, Vu et al., 325 (April); Changes in qualifications of, 1981-1985, Tudor and Beran, 562 (July); Intellectual caliber, 1980s and earlier, Lupo et al., 680 (Aug.); Psychiatric or psychological predictions of success in medical school, Aldrich, 658 (Aug.); Use of MCAT data in selecting students, Mitchell, 871 (Nov.)
- Reapplicants for, 1983-1986, Jolly, 357 (April)

Allied Health Professionals:

- Attitudes of medical students and physician faculty members toward nonphysician health professionals, Lasswell and Smith, 509 (June)
- Computerized information management for physician's assistant program, Bottom, 829 (Oct.)
- Multidisciplinary rehabilitation team, Katz et al., 770 (Sept.)
- Nurses as evaluators of humanistic behavior of residents, Butterfield et al., 842 (Oct.)
- Participation of nursing staff in planning for nursing home rounds, Rosenthal et al., 975 (Dec.)
- Recruitment and retention of minority physician's assistant students, Garcia and Fowkes, 477 (June)
- Survey of graduates of physician's assistant internship, Keith and Doer, 517 (June)

Association of American Medical Colleges:

- AAMC Annual Meeting: An Agenda for Action (Editorial), Petersdorf, 146 (Feb.)
- AAMC graduation questionnaire: Predictive validity of specialty choice data, Dial and Lindley, 955 (Dec.)
- Alan Gregg Memorial Lecture (1986): Eagleton, 83 (Feb.)

- Annual Awards (1986): Abraham Flexner Award for Distinguished Service to Medical Education to David E. Rogers, 137 (Feb.); AAMC Award for Distinguished Research in the Biomedical Sciences to Paul C. Lauterbur, 139 (Feb.)
- Annual Meeting addresses (1986): 83, 86, 95, 100, 109, 116, 126 (Feb.); 153, 158 (March)
- Annual Meeting program (1986): 205 (March)
- Annual Report (1986): 229 (March)
- Chairman's Address (1986): 109 (Feb.)
- Pilot study of the clinical evaluation of students, Tonesk and Buchanan, 707 (Sept.)
- President's Address (1986): 126 (Feb.)

Basic Sciences:

- Biochemistry: Evaluation of lecturers by medical students, Baggott, 491 (June)
- Curriculum in basic sciences, Panner, 365 (April)
- Pharmacology: Format changes in a medical pharmacology course, McMillan and Wenger, 836 (Oct.); Medical school deans' attitudes toward teaching psychopharmacology, Sellers et al., 1002 (Dec.)
- Use of interactive-video programs in basic science education, Jensch, 942 (Nov.)

Behavioral Sciences:

- Assessment of psychosocial impairment and depression among medical students, Herzog et al., 651 (Aug.)
- Gender differences in attitudes toward patients of students in psychiatry clerkship, Carsen et al., 442 (May)
- Gender differences in coping behaviors among residents, Young, 642 (Aug.)
- Mood changes among first-year residents, Gordon et al., 428 (May)
- Perceptions of residency directors of gender-related differences in performance of psychiatric residents, Roback et al., 767 (Sept.)
- Psychiatric interviews and psychological tests as predictors of success in medical school, Aldrich, 658 (Aug.)

Bibliography:

- Medical education, 74 (Jan.), 147 (Feb.), 195 (March), 360 (April), 450 (May), 533 (June), 614 (July), 702 (Aug.), 779 (Sept.), 863 (Oct.), 946 (Nov.), 1009 (Dec.)

Book Reviews:

- Dear Doctor/A Personal Letter to a Physician, Greer, 611 (July)
- From Health Dollars to Health Services: New York City, 1965-1985, Bradley, 72 (Jan.)
- Handbook for the Academic Physician, Lawrence, 448 (May)
- Medical Education: A Surgical Perspective, Sabiston, 777 (Sept.)
- The Health Economy, Bradley, 72 (Jan.)
- The Medical Implications of Nuclear War, Farber, 1007 (Dec.)

Clinical Problem-Solving:

- Assessing aptitude of medical school applicants for, Vu et al., 325 (April)
- Dangers in overemphasizing focus on rational thinking, Crain and Crain, 539 (June)
- Medical students' skill in data analysis, Powell et al., 606 (July)
- Processing of critical information by physicians and medical students, Coughlin and Patel, 818 (Oct.)
- Relationship of ratings by residency directors to NBME examination scores, Turner et al., 572 (July)

Clinical Sciences:

- Cardiology: Evaluation of cardiology patient simulator, Ewy et al., 738 (Sept.)
- Geriatrics: Attitudes of first- and fourth-year students toward the elderly, Tarbox et al., 582 (July)
- Obstetrics/gynecology: Undergraduate medical education, Beckman et al., 765 (Sept.)
- Psychiatry: Attitudes of third-year students toward patients, gender differences, Carsen et al., 442 (May); deans' attitudes toward teaching psychopharmacology, Sellers et al., 1002 (Dec.); measures of performance in clerkship, Musher et al., 185 (March.)
- Ratings of clinical teachers by students and residents, Irby et al., 1 (Jan)

Computers: See Also Educational Technology

- Attitudes of medical students and clinical faculty members toward computers in medicine, Knapp et al., 344 (April)
- Computer applications in support of health care delivery, Rankin et al., 336 (April)
- Computer-assisted learning: In electrocardiogram interpretation, Fincher et al., 693 (Aug.); In hematology and oncology, Garrett et al., 918 (Nov.); In history-taking, Nardone, 191 (March)
- Instruction in, course on analytic medicine, Knapp et al., 771 (Sept.)

Use of, in information management systems, Bottom, 829 (Oct.)

Continuing Medical Education:

- Attitudes toward, of physicians in adolescent health care, Blum, 401 (May)
- Audio-conference for rural physicians, Parboosingh et al., 785 (Sept.)
- Factors motivating faculty members to teach, Younghouse, 63 (Jan.)

Curriculum:

- Attitudes of deans toward instruction in psychopharmacology and rational prescribing, Sellers et al., 1002 (Dec.)
- Clerkship as predictor of performance in first-year residency, Gunzburger et al., 379 (May)
- Computerization of curriculum components, Bottom, 829 (Oct.)
- Course in analytic medicine, Knapp et al., 771 (Sept.)
- Course in community health, Chipman, 522 (June)
- Course in medical interviewing, Block and Coulehan, 35 (Jan.)
- Course in medical pharmacology, McMillan and Wenger, 836 (Oct.)
- Course in medical research study design, Linskey et al., 143 (Feb.)
- Course in stress management, Nathan et al., 514 (June)
- Courses in human values, Bickel, 369 (May)
- Elective seminar on social, medical aspects of AIDS, Goldman, 557 (July)
- First-year course in cancer prevention, Peters et al., 592 (July)
- One-week clinical elective in diabetes management, Feltovich et al., 998 (Dec.)
- Pace of curricular change, Jacobs and Mott, 725 (Sept.)
- Problem-based, community-oriented curricula, Schmidt et al., 305 (April)
- Psychiatry clerkships at medical schools, Abrams et al., 55 (Jan.)
- Second-year course on introduction to patient, Siegler et al., 935 (Nov.)
- Substance abuse, Chappel and Veach, 394 (May)
- Two-week elective in primary care internal medicine, for preclinical students, Goldenberg et al., 981 (Dec.)
- Workshop in communications competence, Rodenhouser and Sayer, 141 (Feb.)

Datagrams:

- Clinician-Educator Faculty Tracks in U.S. Medical Schools, Jones, 444 (May)

- Reapplicants to U.S. Medical Schools, 1983 Through 1986, Jolly, 357 (April)
- Results of the NRMP for 1987, Graettinger, 530 (June)

Editorials:

- AAMC Annual Meeting: An Agenda for Action, Petersdorf, 146 (Feb.)
- Barriers to Medical Student Education in Ambulatory Settings, Gary, 527 (June)
- Evaluating the Computer Networks, Anderson, 356 (April)
- Exploring Wrong Answers, Scott, 700 (Aug.)
- Fitness Program for Medical Students and Faculty Members, Bowles, 945 (Nov.)
- Minority Admissions, Prieto and Mendoza, 698 (Aug.)
- Stress in Graduate Medical Education, Bates, 443 (May)
- Striving for Excellence in Medical Education, Page, 775 (Sept.)
- Study of Physician Referral Rates: More Numerators in Search of Denominators, Kassebaum, 194 (March)
- The AIDS Epidemic, Bowles, 541 (July)
- The 'Half-Life/Turnover Time' of Medical Information: Discussion of an Error, Anderson, 1006 (Dec.)
- Themes for the Coming Year, Petersdorf, 70 (Jan.)
- To Inform or Not To Inform Patients About Students, Greer, 861 (Oct.)

Educational Technology: *See Also* Computers

- Continuing medical education programming by audio-teleconference in Alberta, Canada, Parboosingh et al., 785 (Sept.)
- Information system linking medical school, practitioners, and hospital, Rankin et al., 336 (April); Anderson, 356 (April)
- Interactive-video programs, use of, in education in basic medical science, Jensh, 942 (Nov.)
- Support of computer-assisted instruction by medical education offices, Whiteside and Whiteside, 68 (Jan.)
- Videotapes: Use of, in teaching affective skills to residents, Dedman et al., 855 (Oct.)

Evaluation:

- Of ambulatory medical education program for internal medicine residents, Wones et al., 470 (June)
- Of cardiology patient simulator, Ewy et al., 738 (Sept.)
- Of claims in drug advertisements, by students, Gray et al., 440 (May)

- Of clinical performance of medical students, Tonnesk and Buchanan, 707 (Sept.)
- Of clinical skills of internal medicine residents, Norcini et al., 457 (June)
- Of clinical teaching, by teachers and students, Fallon et al., 435 (May)
- Of community health center training, Glasser and Gravdal, 385 (May)
- Of a competency-based curriculum, Gaskins et al., 41 (Jan.)
- Of course in community health, Chipman, 522 (June)
- Of human values programs in medical schools, Bickel, 369 (May)
- Of humanistic behavior of internal medicine residents, Butterfield et al., 842 (Oct.)
- Of interassessor reliability in assessments of students' case reports, McLeod, 673 (Aug.)
- Of interviewing skills course, Bacorn et al., 995 (Dec.)
- Of moonlighting during residency training, Banahan et al., 351 (April)
- Of one-week clinical elective in ambulatory setting, Feltoovich et al., 998 (Dec.)
- Of performance of internal medicine house officers, Calhoun et al., 754 (Sept.)
- Of performance of men and women medical students, Calkins et al., 682 (Aug.)
- Of preentrance enrichment program for minority students, Ugbolue et al., 8 (Jan.)
- Of residents in first year, Turner et al., 572 (July)
- Of selection system for surgical house officers, Friedman et al., 886 (Nov.)
- Of seminar for first-year medical students on AIDS, Goldman, 557 (July)
- Of training program for pediatric residents in management of disabled children, Wysocki et al., 47 (Jan.)
- Of WAMI Program in the northwest, Adkins et al., 810 (Oct.)

Finances:

- Committee on Financing Graduate Medical Education, Ferguson, 722 (Sept.)
- Cost-containment: Relationship between residents' personality and laboratory test-ordering, Ornstein et al., 603 (July)
- Course on health care finances and delivery, Thompson et al., 761 (Sept.)
- Effect of educational debt on decisions of internal medicine residents, Silliman et al., 463 (June)
- Patient care financing, Buchanan, 100 (Feb.)
- Physician characteristics considered by HMOs, Jacobs and Mott, 725 (Sept.)
- Receipt of nonfederal scholarship as predictor of medical students' career plans, Dial and Elliott, 316 (April)

Views of medical faculty members toward practice plans, Bunch and Siegler, 799 (Oct.)

Foreign Medical Graduates: *See Also* Medical Education, Other Countries

Declining appeal of foreign medical education, Ferguson, 719 (Sept.)

Government:

Federal: Government-funded faculty development programs in family medicine, Bland et al., 632 (Aug.); National Health Service Corps, Adkins et al., 810 (Oct.); Veterans Administration-medical school partnership, from the medical school perspective, Petersdorf, 153 (March); Veterans Administration-medical school partnership, from the VA perspective, Gronvall, 158 (March); War against AIDS, Bowen, 543 (July)

State: Survey of physician manpower in Utah, Clegg et al., 685 (Aug.)

Graduate Medical Education:

Application for residency training: Survey of senior medical students, Weinberg and Casty, 763 (Sept.)

Committee on Financing Graduate Medical Education, Ferguson, 722 (Sept.)

Dean's letters of recommendation, Robertson, 366 (April)

House officers: Performance of, in internal medicine, Calhoun et al., 754 (Sept.); Selection system for house officers, Friedman et al., 886 (Nov.)

NRMP (National Resident Matching Program): Results for 1987, Graettinger, 530 (June)

Residents/residency: AAMC graduate questionnaire (GQ) as predictor of residency programs in third year after graduation, Dial and Lindley, 955 (Dec.); Ambulatory training program for internal medicine residents, Wones et al., 470 (June), Gary, 527 (June); Attitudes of program directors toward psychological counseling, Oppenheimer et al., 504 (June); Changes in mood, first year of training, Gordon et al., 428 (May); Combined program in internal medicine and pediatrics, Peterson and Goldenberg, 732 (Sept.); Competency-based curriculum in family practice residency programs, Gaskins et al., 41 (Jan.); 'Dangerous answers' on specialty board certifying examinations, Mankin et al., 621 (Aug.); Slogoff and Hughes, 625 (Aug.); Effects of education debt on decisions of internal medicine residents, Silliman et al., 463 (June); Faculty member as resident pro tem,

Webster, 784 (Sept.); First-year, effect on, of sleep deprivation, Hart et al., 940 (Nov.); Gender differences in emotional problems among family medicine residents, Young, 642 (Aug.); Illnesses during residency training, Parker et al., 959 (Dec.); In family medicine, gender differences in practice characteristics, Ellsbury et al., 895 (Nov.); In psychiatry, gender-related differences in performance, Roback et al., 767 (Sept.); Issues in residents' need for psychotherapy, Hassenfeld and Lavigne, 608 (July); Performance of residents with prior academic difficulties, Hunt et al., 170 (March); Predictors of performance in first-year residency, Gunzburger et al., 379 (May); Ratings of program directors' and residents' performance on ABIM certification examination, Norcini et al., 457 (June); Support groups in residency programs, Brashear, 418 (May); Stress among residents, Schwartz et al., 744 (Sept.); Instruction in physician-patient relationship, Sledge et al., 187 (March); Stress in graduate medical education, Bates, 443 (May); Crowder, 868 (Oct.); Use of psychoactive substances by residents, Maddux et al., 852 (Oct.)

Selection of residents: Effect of history of psychological counseling, Oppenheimer et al., 504 (June); System ranking applicants for surgical residencies, Ellsbury et al., 895 (Nov.)

Health Care:

Delivery and financing of health care, courses in medical schools, Thompson et al., 761 (Sept.)

Response of academic medicine to fast maturing population, Eagleton, 83 (Feb.)

Role of academic physicians in changing environment, Bunch and Siegler, 799 (Oct.)

War against AIDS, Bowen, 543 (July); Bowles, 541 (July)

Health Care Systems:

Changes in the United States in provision of health care, Buchanan, 100 (Feb.)

Medical education areas favored by HMO leaders, Jacobs and Mott, 725 (Sept.)

Health Manpower Policy: *See Also* Government

Attitudes of fourth-year medical students toward geriatric medicine, Duthie et al., 511 (June)

Changes in qualifications of medical school applicants, 1981-1985, Tudor and Beran, 562 (July)

Diminishing medical school applicant pool, Beeson, 116 (Feb.)

- Geographic and specialty distribution of physicians: Participants in WAMI Program, Adkins et al., 810 (Oct.); Impact of rural perception on career choice, Chaulk et al., 349 (April)
- Physician-manpower control, Petersdorf, 126 (Feb.)
- Physician manpower in Utah, Clegg, et al., 685 (Aug.)

History:

- Combined residency programs in internal medicine and pediatrics, Peterson and Goldenberg, 732 (Sept.)
- Education of three kinds of physicians in the People's Republic of China, Cooper and Lin Yingang, 287 (April)
- Problems of geographic distribution of physicians, Adkins et al., 810 (Oct.)

Human Values and Ethics:

- Assessing humanistic behaviors of residents, Butterfield et al., 842 (Oct.)
- Leadership in meeting ethical challenges, Jonsen, 95 (Feb.)
- Proclamation of ethics at beginning of medical education, Royce and McCutcheon, 619 (July)
- Role of medical students in patient care, Cohen et al., 789 (Oct.); Greer, 861 (Oct.)
- Teaching programs in clinical education, Bickel, 369 (May)

Letters to the Editor:

- 200 (March), 365 (April), 455 (May), 539 (June), 619 (July), 706 (Aug.), 784 (Sept.), 868 (Oct.), 952 (Nov.), 1014 (Dec.)

Libraries:

- Evaluation of computer networks, Anderson, 356 (April)
- Statewide medical information system in Georgia, Rankin et al., 336 (April)

Medical Education, Other Countries:

- Declining appeal of foreign medical education for U.S. students, Ferguson, 719 (Sept.)
- People's Republic of China: Survey of Chinese medical education today with list of medical schools, Cooper and Lin Yingang, 287 (April)
- United Kingdom: Instruction in psychopharmacology and rational prescribing, Sellers et al., 1002 (Dec.)
- World Conference on Medical Education, Miller, 786 (Sept.)

Medical Education, United States:

- Alternatives to government regulation of, Friedland, 706 (Aug.)
- Areas of training favored by health manpower organization (HMO) leaders, Jacobs and Mott, 725 (Sept.)
- Basic science curriculum and recommendations of Project Panel on the General Professional Education of Physicians and College Preparation for Medicine (GPEP), Panner, 365 (April)
- Basic unit of medical education, Gary, 528 (June)
- Combined internal medicine-pediatric program, Friedman and Wolfe, 1014 (Dec.)
- Community health center program in undergraduate medical education, Glasser and Gravdal, 385 (May)
- Education in continuity of care, Ruane and Brody, 969 (Dec.)
- Extension of medical school to five or six years, Friedland, 706 (Aug.)
- Human values teaching programs in clinical education, Bickel, 369 (May)
- Impacts of new care systems, Buchanan, 100 (Feb.)
- Leadership in academic medicine, Weldon, 109 (Feb.)
- Philosophy of social and biomedical responsibility, Wharton, 86 (Feb.)

Medical Faculty:

- As teachers of continuing medical education courses, Younghouse, 63 (Jan.)
- Attitudes of clinical faculty members toward computers in medicine, Knapp et al., 344 (April)
- Clinician-educator tracks at U.S. medical schools, Jones, 444 (May)
- Faculty member as resident pro tem, Webster, 784 (Sept.)
- In clinical specialties: Journal publishing, Rabinowitz, 58 (Jan.)
- Production of journal articles, Miller, 539 (June)
- Ratings by medical center physicians of importance of selected procedural skills, Garrett, 433 (May)
- Ratings of clinical teachers, Irby et al., 1 (Jan.)
- Student ratings of lecturers in biochemistry, Baggett, 491 (June)
- Two-platoon faculty: clinician-teachers and investigator-teachers, Petersdorf, 130 (Feb.)

Medical Journals:

- Advice for editorial board members, Anderson, 1006 (Dec.)
- Journal clubs in family practice residencies, Heiligman and Wollitzer, 928 (Nov.)

Journal publishing by faculty members in clinical specialties, Rabinowitz, 58 (Jan.)

Psychiatric journals: Women on editorial boards, Roback et al., 768 (Sept.)

Publication productivity of faculty members, Miller, 539 (June)

Teaching critical reading skills in journal club, Linzer et al., 690 (Aug.)

Medical Schools:

Clinician-educator tracks, Jones, 444 (May)

Counseling of students by dean, Spiro and Simpson, 952 (Nov.)

Dean's letters of recommendations, Robertson, 366 (April)

In People's Republic of China: Names and descriptions of all schools, Cooper and Lin Yingang, 287 (April)

Policies on students' interactions with patients, Cohen et al., 789 (Oct.)

Reapplicants to U.S. medical schools, 1983 through 1986, Jolly, 357 (April)

VA-medical school partnership, Petersdorf, 153 (March); Gronvall, 158 (March)

Medical Schools by Name:

Australia: Adelaide, 312 (April); Newcastle, 307 (April); Sydney, 307 (April)

Canada: British Columbia, 945 (Nov.); Calgary, 785 (Sept.); Dalhousie, 440 (May); 829 (Oct.); McMaster, 308 (April); 818 (Oct.); Toronto, 522 (June), 818 (Oct.)

Finland: Kuopio and Tampere, 309 (April)

Netherlands: Limburg, 309 (April); Utrecht, 309 (April)

People's Republic of China: List of 117 medical schools, Cooper and Lin Yingang, 293 (April)

United States: Albany, 952 (Nov.); Albert Einstein, 435 (May), 763 (Sept.); Arizona, 739 (Sept.); Arkansas, 836 (Oct.); Bowman Gray, 431 (May); Brown, 509 (June); Boston University, 8 (Jan.); Buffalo, 592 (July); Case Western Reserve, 376 (May); Chicago-Pritzker, 658 (Aug.), 799 (Oct.); Columbia, 143 (Feb.); Cornell, 105 (Feb.); 763 (Sept.); Creighton, 680 (Aug.); Dartmouth, 60 (Jan.); Duke, 739 (Sept.); Emory, 739 (Sept.); Georgetown, 763 (Sept.); Hahnemann, 491 (June); Harvard, 124 (Feb.), 497 (June); Howard, 953 (Nov.); Illinois, 385 (May); Southern Illinois, 805 (Oct.); 998 (Dec.); Indiana, 440 (May); Jefferson, 572 (July), 942 (Nov.); Louisiana State-Shreveport, 953 (Nov.); Louisville, 855 (Oct.); Loyola-Stritch, 799 (Oct.); Maryland, 763 (Sept.); Mercer, 336 (April); Miami, 408 (May); Mississippi, 549 (July); Missouri-Kansas City, 682 (Aug.); Nebraska, 349 (April); Nevada, 394 (May); New

Mexico, 307 (April); SUNY-Stony Brook, 763 (Sept.); Northwestern, 769 (Sept.); North Carolina, 886 (Nov.); Oregon, 183 (March); Pittsburgh, 35 (Jan.); Rochester, 665 (Aug.), 744 (Sept.); Rush, 992 (Dec.); Medical University of South Carolina, 344 (April), 771 (Sept.); Temple, 763 (Sept.); Texas-Galveston, 859 (Oct.); Texas-Houston, 995 (Dec.); Texas Tech, 47 (Jan.); Uniformed Services, 353 (April); Utah, 685 (Aug.); Medical College of Virginia, 347 (April); Washington, 68 (Jan.), 810 (Oct.); Medical College of Wisconsin, 511 (June); Wright State, 141 (Feb.), 601 (July); Yale, 188 (March), 763 (Sept.)

Medical Students:

Attitudes of: Toward AIDS, Kelly et al., 549 (July); Toward autopsy as educational tool, Tazelaar et al., 66 (Jan.); Toward cancer issues, Peters et al., 592 (July); Toward computers in medicine, Knapp et al., 344 (April); Toward family medicine, Allen et al., 911 (Nov.); Toward health promotion, Horowitz et al., 931 (Nov.); Toward human sexuality, Markus et al., 441 (May); Toward medical pharmacology course, McMillan and Wenger, 836 (Oct.); Toward physical medicine and rehabilitation, Katz et al., 769 (Sept.); Toward research, Linskey et al., 143 (Feb.)

Career choice: Relationship of scholarships and indebtedness, Dial and Elliott, 316 (April)

First-year: In analytic medicine course, Knapp et al., 771 (Sept.); Effect on, of stress management course, Nathan et al., 514 (June); History of uncompleted courses as predictor of difficulty, Jackson and Dawson-Saunders, 880 (Nov.); Physical fitness program, Grantham et al., 923 (Nov.); Bowles, 945 (Nov.)

Fourth-year: Application for residency training, Weinberg and Casty, 763 (Sept.); Assessment of clinical skills, Barrows et al., 805 (Oct.); In evaluation of a cardiology patient simulator, Ewy et al., 738 (Sept.); Attitudes toward geriatric medicine, Duthie et al., 511 (June); Galanos, 868 (Oct.); Toward elderly, Tarbox et al., 582 (July)

In care of AIDS patients, Whalen, 53 (Jan.)

In clinical clerkship: Teaching clinical reasoning, Regan-Smith, 60 (Jan.); Marginal students, 353 (April)

In psychiatry clerkship: Subjective and objective measures, Musher et al., 185 (March)

Interaction with patients: Informed consent policies, Cohen et al., 789 (Oct.)

Minority: Continuing need for affirmative action, Prieto and Mendoza, 698 (Aug.); Preentrance enrichment program, Ugbolue et al., 8 (Jan.)

Performance of: As predictor of first-year residency competencies, Gunzburger et al., 379 (May); Effects of test anxiety on NBME Part I examination, Frierson and Hoban, 431 (May); Use of medical reasoning aptitude test (MRAT) in predicting performance, Vu et al., 325 (April); Declining pool of applicants, Lupo et al., 680 (Aug.); Evaluation of clinical performance, Tonesk and Buchanan, 707 (Sept.); Psychiatric interviews and psychological tests as predictors, Aldrich, 658 (Aug.); In case reports, McLeod, 673 (Aug.)

Personality changes in, four-year longitudinal study, Zeldow et al., 992 (Dec.)

Psychological stress among: Assessment of psychosocial impairment and depression, Herzog et al., 651 (Aug.)

Ratings by, of lectures in biochemistry, Baggott, 491 (June)

Second-year: In medical interviewing course, Block and Coulehan, 35 (Jan.); Evaluation of interviewing course, Bacorn et al., 992 (Dec.); In small group sessions on contraception counseling, Meyer and Leverage, 68 (Jan.)

Stress among: Effect on selection for residencies of history of psychiatric counseling, Oppenheimer et al., 504 (June); Impact of course on stress management, Nathan et al., 514 (June)

Support systems: Personal counseling by the dean, Spiro and Simpson, 952 (Nov.)

Third-year: In psychiatric clerkship, gender differences in attitudes toward patients, Carsen et al., 442 (May); In study of effectiveness of computer-assisted instruction in hematology, Garrett et al., 918 (Nov.); In one-week rotation in physical medicine and rehabilitation, Katz et al., 769 (Sept.); In weekly seminars in electrocardiogram interpretation, Fincher et al., 693 (Aug.)

Women students: Gender differences in attitudes toward patients, third-year clerkship, Carsen et al., 442 (May)

Medicine:

Effect of role-model clinicians on student attitudes, Siegler et al., 935 (Nov.)

In People's Republic of China, Cooper and Lin Yingang, 287 (April)

Medical education and smaller applicant pool, Beeson, 116 (Feb.)

Patient Care:

Attitudes of medical students toward AIDS and homosexual patients, Kelly et al., 549 (July)

Attitudes of junior medical students toward physician-patient relationship, Linn and Zeppa, 408 (May)

Geriatric care: Attitudes of medical students toward elderly, Tarbox et al., 582 (July)

Inner-city experience for medical students, Reuler and Gardner, 183 (March)

Managing patients by telephone, Dunn et al., 524 (June)

Medical students' interactions with patients: Informed consent policies, Cohen et al., 789 (Oct.); Greer, 861 (Oct.)

Rates of screening examinations by family medicine and internal medicine residents, Wayland et al., 519 (June)

Referral rates of family practice residents, Lawler, 177 (March)

Rejecting behaviors of physicians in patient interviews, Kramer et al., 904 (Nov.)

Satisfaction of patients in residency teaching center, Gerace and Sangster, 485 (June)

Physicians:

Attitudes of: Toward health promotion, Horowitz et al., 931 (Nov.)

Attitudes of internists, surgeons, psychiatrists toward alcoholics, Bander et al., 17 (Jan.)

Careers as physician-scientists, McDonald and Jarett, 367 (April)

Evaluations by physicians of moonlighting in residency training, Banahan et al., 351 (April)

Geographic distribution of physicians: Assessments of rural preceptorship and practice location, Chaulk et al., 349 (April)

Perceptions of primary care physicians of competence in adolescent care, Blum, 401 (May)

Performance of physicians: Difficulty of prediction, Baker, 784 (Sept.)

Rural practitioners in medical information system, Rankin et al., 336 (April); Anderson, 356 (April)

Survey of graduates of WAMI Program in northwest, Adkins et al., 810 (Oct.)

Premedical Students:

'Science' and 'nonscience' applicants to medical school, Dornbush et al., 850 (Oct.)

Type A behavior among undergraduate students, McCranie and Lewis, 926 (Nov.)

Primary Care:

Ambulatory care experiences for medical students, Reuler and Gardner, 183 (March)

Ambulatory medical education program for internal medicine residents, Wones et al., 470 (June); Gary, 527 (June)

Assessment of community health center training, Glasser and Gravidal, 385 (May)

Continuity of care, Ruane and Brody, 969 (Dec.)

Gender differences in choice of primary care specialty, Markert, 601 (July)

Referral rates of residents in ambulatory care clinic, Lawler, 177 (March)

Relation of careers in primary care to community-oriented medical schools, Schmidt et al., 305 (April)

Role of primary care 'gate-keeper,' Jacobs and Mott, 725 (Sept.)

Research:

Biomedical: Careers as physician scientists, McDonald and Jarett, 367 (April); Combined careers in research and patient care, Del Bigio, 200 (March); Impact of practice plans on teaching and research, Bunch and Siegler, 799 (Oct.)

Specialties:

Family practice: Affective skills instruction in residency, Dedman et al., 855 (Oct.); Competency-based curriculum in psychiatry in residency program, Gaskins et al., 41 (Jan.); Effect of early exposure on students' attitudes toward specialty, Allen et al., 911 (Nov.); Patient satisfaction in family practice residency teaching center, Gerace and Sangster, 485 (June), Lawler, 177 (Feb.); Two development programs for faculty members, Bland et al., 632 (Aug.)

Geriatric medicine: Nursing home rounds for residents and students, Rosenthal et al., 975 (Dec.)

Internal medicine: Ambulatory medical education program for residents, Wones et al., 470 (June); Combined residency with pediatrics, Peterson and Goldenberg, 732 (Sept.); Combined program, Wilke, 455 (May); Humanistic behavior of residents, Butterfield et al., 842 (Oct.); Illnesses in residency training, Parker et al., 959 (Dec.); Workshop in communication skills, Christensen et al., 687 (Aug.); Performance of house officers, Calhoun et al., 754 (Sept.); Ratings by practicing general internists of selected procedural skills, Garrett, 433 (May); Ratings of residents' clinical competence, Norcini et al., 457 (June); Underrecording of benzodiazepine prescription, Buchsbaum et al., 438 (May)

Medical specialty certifying boards: 'Dangerous answers' on certifying examinations, Mankin et al., 621 (Aug.); Slogoff and Hughes, 625 (Aug.), Scott, 700 (Aug.)

Obstetrics/gynecology: Undergraduate medical education, Beckman et al., 765 (Sept.)

Pediatrics: Combined residency program with internal medicine, Peterson and Goldenberg, 732 (Sept.); Wilke, 455 (May); House staff inservice examination, Weir and Fearnow, 455 (May); Management of disabled children, Wysocki et al., 47 (Jan.); Use of clinical observation scale by residents, Bergman et al., 695 (Aug.)

Physical medicine and rehabilitation: One-week

rotation for medical students, Katz et al., 769 (Sept.)

Psychiatry: Attitude of psychiatrists toward alcoholics, Bander et al., 17 (Jan.); Gender-related differences in performance of residents, Roback et al., 767 (Sept.)

Specialty selection: Predictive validity of AAMC graduate questionnaire, Dial and Lindley, 955 (Dec.); Survey of participants in WAMI program, Adkins et al., 810 (Oct.); Redesign of selection system for surgical residencies, Friedman et al., 886 (Nov.)

Study(ies):

Of academic predictors of minority students' admission to medical school, Montecinos and Pohlmann, 678 (Aug.)

Of attitudes of men and women students toward medical practice, Linn and Zeppa, 408 (May)

Of changes in qualifications of medical school applicants from 1981 to 1985, Tudor and Beran, 562 (July)

Of changes in medical students' attitudes toward drug abuse, Chappel and Veach, 394 (May)

Of comparison of ratings of resident competence with NBME examination scores, Turner et al., 572 (July)

Of computer-assisted versus seminar learning in electrocardiogram interpretation, Fincher et al., 693 (Aug.)

Of debt and moonlighting among internal medicine residents, Silliman et al., 463 (June)

Of educational outcomes of problem-based, community-oriented curricula, Schmidt et al., 305 (April)

Of effect on students' attitudes of early exposure to family medicine, Allen et al., 911 (Nov.)

Of efficacy of course in stress management training, Nathan et al., 514 (June)

Of factors affecting ratings of clinical teachers, Irby et al., 1 (Jan)

Of faculty assessments of medical students' case reports, McLeod, 673 (Aug.)

Of gender differences in personal problems among family medicine residents, Young, 642 (Aug.)

Of impact of gender differences on predictions of performance, Calkins et al., 682 (Aug.)

Of impact of prior familiarity with course content on test scores, Papp et al., 347 (April)

Of information processing by physicians and students, Coughlin and Patel, 818 (Oct.)

Of measures of performance in psychiatric clerkship, Musher et al., 185 (March)

Of perceptions of primary care physicians of competence in adolescent care, Blum, 401 (May)

Of performance of internal medicine house officers, Calhoun et al., 754 (Sept.)

- Of performance of residents with prior academic difficulties, Hunt et al., 170 (March)
- Of physicians' attitudes toward preceptorship experiences, Chaulk et al., 349 (April)
- Of predictors of residents' practice behavior toward alcoholism, Warburg et al., 497 (June)
- Of program directors' ratings of residents' clinical competence, Norcini et al., 457 (June)
- Of psychiatric interviews as predictors of medical students' success, Aldrich, 658 (Aug.)
- Of rates of screening by family medicine and internal medicine residents, Wayland et al., 519 (June)
- Of residency program directors' perceptions of importance of history of psychological counseling, Oppenheimer et al., 504 (June)
- Of residents' mood changes in first year of training program, Gordon et al., 428 (May)
- Of use by residents of clinical observation scale for infants, Bergman et al., 695 (Aug.)
- Of validity of medical reasoning aptitude test (MRAT), Vu et al., 325 (April)

Teaching Hospitals:

- House officers: Illnesses during residency training, Parker et al., 959 (Dec.)
- Impact of prepaid-managed care, Buchanan, 100 (Feb.)

Teaching Methods:

- Case assessments as tool in instruction in clinical reasoning, Regan-Smith, 60 (Jan.)
- History-taking: Computer simulations for teaching, Nardone et al., 191 (March)
- Interviewing: Difficult physician-patient interactions, Block and Coulehan, 35 (Jan.); Feedback to medical students on patient encounters, Pellos et al., 440 (May)
- Patient instructors: Teaching medical students skills with the use of, Levenkron et al., 665 (Aug.)
- Simulated patients: Assessment of clinical skills with the use of, Barrows et al., 805 (Oct.); Teaching management of phone calls with the use of, Dunn et al., 524 (June); Teaching difficult interview with the use of, Block and Coulehan, 37 (Jan.)
- Use of role-model clinicians in course on introduction to the patient, Siegler et al., 935 (Nov.)

Tests:

- ABIM certification examination: Relationship of residents' performance and program directors' ratings, Norcini et al., 457 (June)
- 'Dangerous answers': Scoring technique on examinations of medical specialty boards, Man-kin et al., 621 (Aug.); Validity of scoring 'dangerous answers,' Slogoff and Hughes, 625

- (Aug.); Exploring wrong answers, Scott, 700 (Aug.)

- Examinees' performance on long standardized clinical examination, Petrusa, 859 (Oct.)
- Medical College Admission Test (MCAT): Predictive validity for different undergraduate institutions, Zeleznik et al., 163 (March); Validity of scores as predictors of preclinical grades, Nowacek et al., 989 (Dec.); Changes in scores of applicants, 1981-1985, Tudor and Beran, 562 (July); Use of MCAT data in selecting medical students, Mitchell, 871 (Nov.)
- Medical reasoning aptitude test, Vu et al., 325 (April)
- National Board of Medical Examiners (NBME) examinations: Career choice of medical students and performance on Part II examination, Rosevear and Gary, 619 (July); Scores on Part I and Part II examinations and ratings of residents' clinical competence, Turner et al., 572 (July); Impact of test anxiety on performance on Part I examination, Frierson and Hoban, 431 (May); Part I, Part II, and Part III examinations as measures of student performance, Calkins et al., 682 (Aug.); Part II results as predictor of residency performance ratings, Baker, 784 (Sept.); Part II examination as predictor of residents' competence, Gunzburger et al., 379 (May)
- Pediatric house staff inservice examinations, Weir and Fearnow, 455 (May)
- Quarterly profile examination: As measure of student performance, Calkins et al., 682 (Aug.)
- Score improvement during objective structured clinical examination, Ross et al., 857 (Oct.)

World Health:

- Education of three types of physicians in the People's Republic of China, Cooper and Lin Yingang, 287 (April)
- World Conference on Medical Education, Miller, 786 (Sept.)
- World Health Organization: Concern over prescribing of psychoactive drugs, Sellers et al., 1002 (Dec.)

Universities:

- Academic qualifications and nonacademic characteristics of medical school applicants, Dornbush et al., 850 (Oct.)
- Combined baccalaureate-M.D. degree programs, Arnold et al., 952 (Nov.)
- Predictive validity of the MCAT as function of undergraduate institution, Zeleznik et al., 163 (March)
- Prevalence of Type A behavior among undergraduates, McCranie and Lewis, 926 (Nov.)